

FIG. 1

10

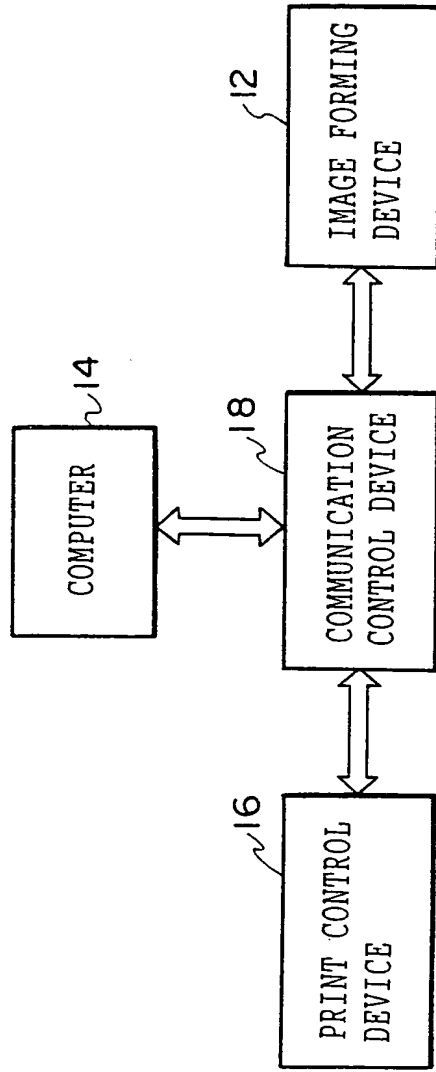


FIG. 2

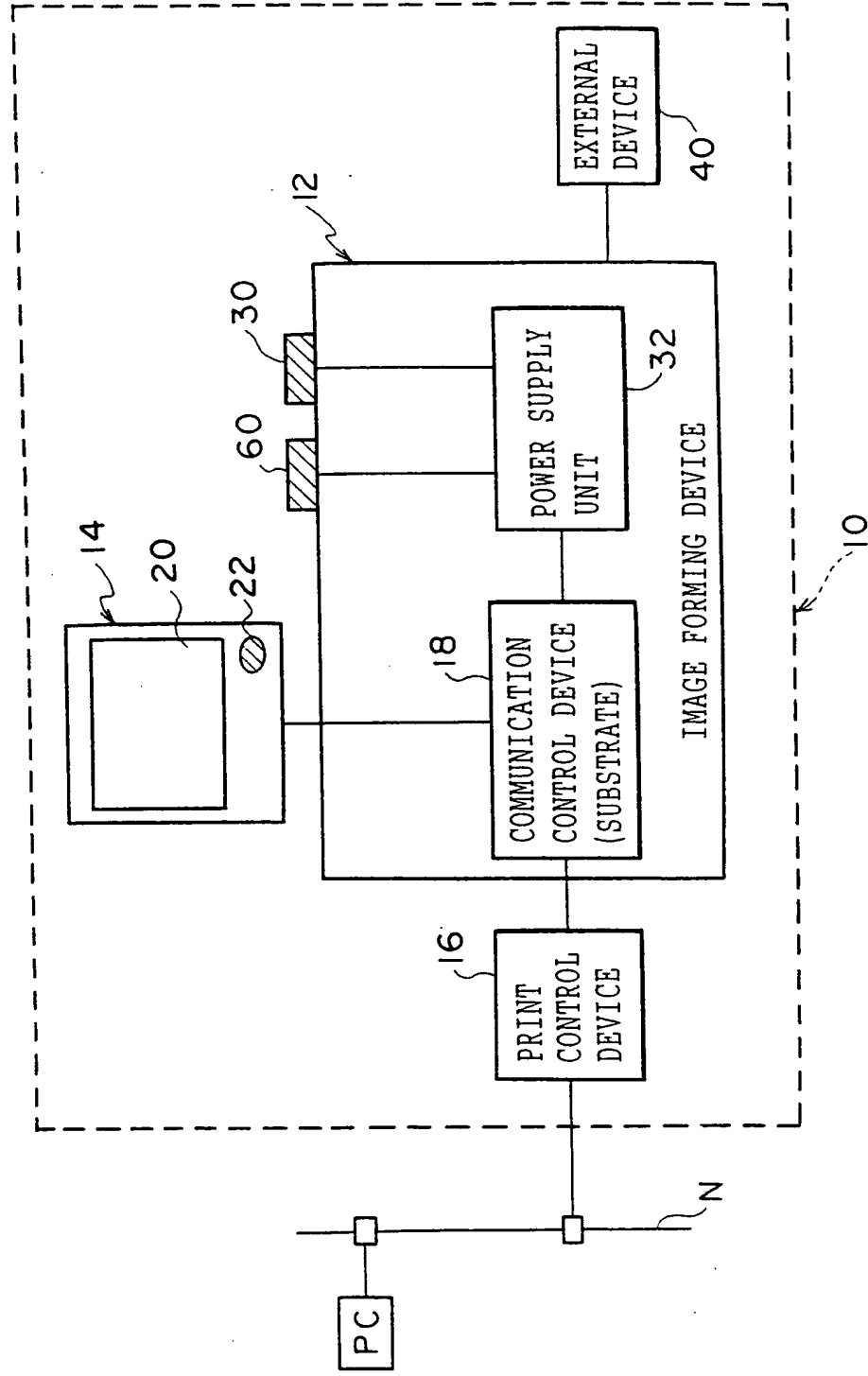


FIG. 3

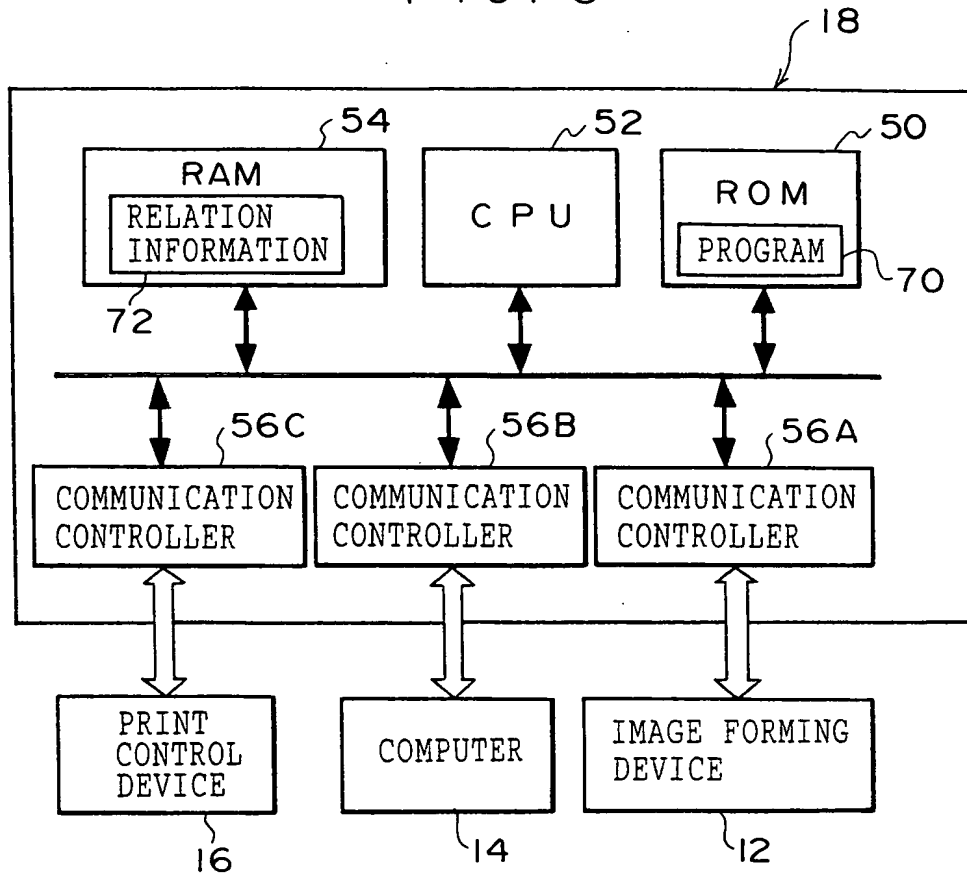


FIG. 4

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COMMAND	TRANSMISSION SOURCE	TRANSMISSION DESTINATION
COMMAND 1	IMAGE FORMING DEVICE	PC PRINT CONTROL DEVICE
COMMAND 2	IMAGE FORMING DEVICE	PC
COMMAND 3	PC	IMAGE FORMING DEVICE PRINT CONTROL DEVICE
⋮	⋮	⋮

FIG. 5

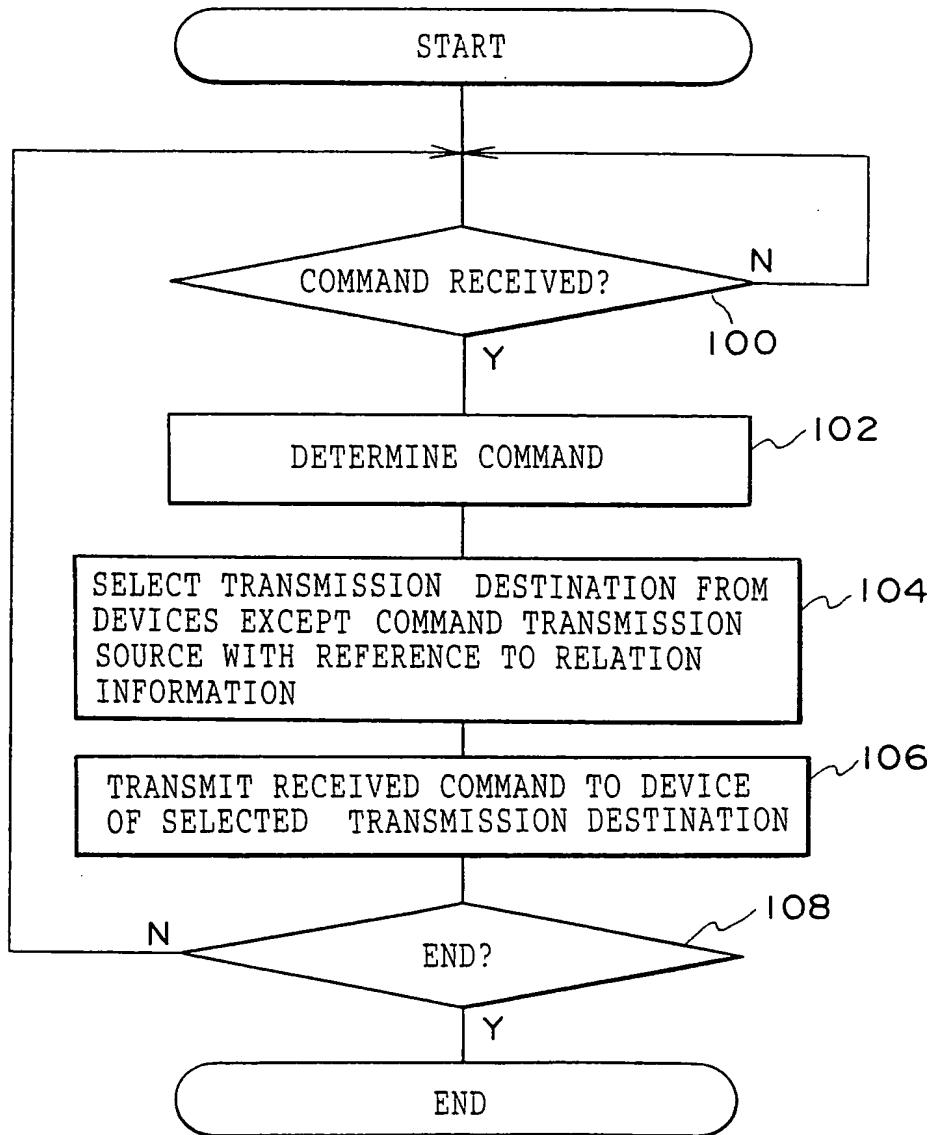


FIG. 6A

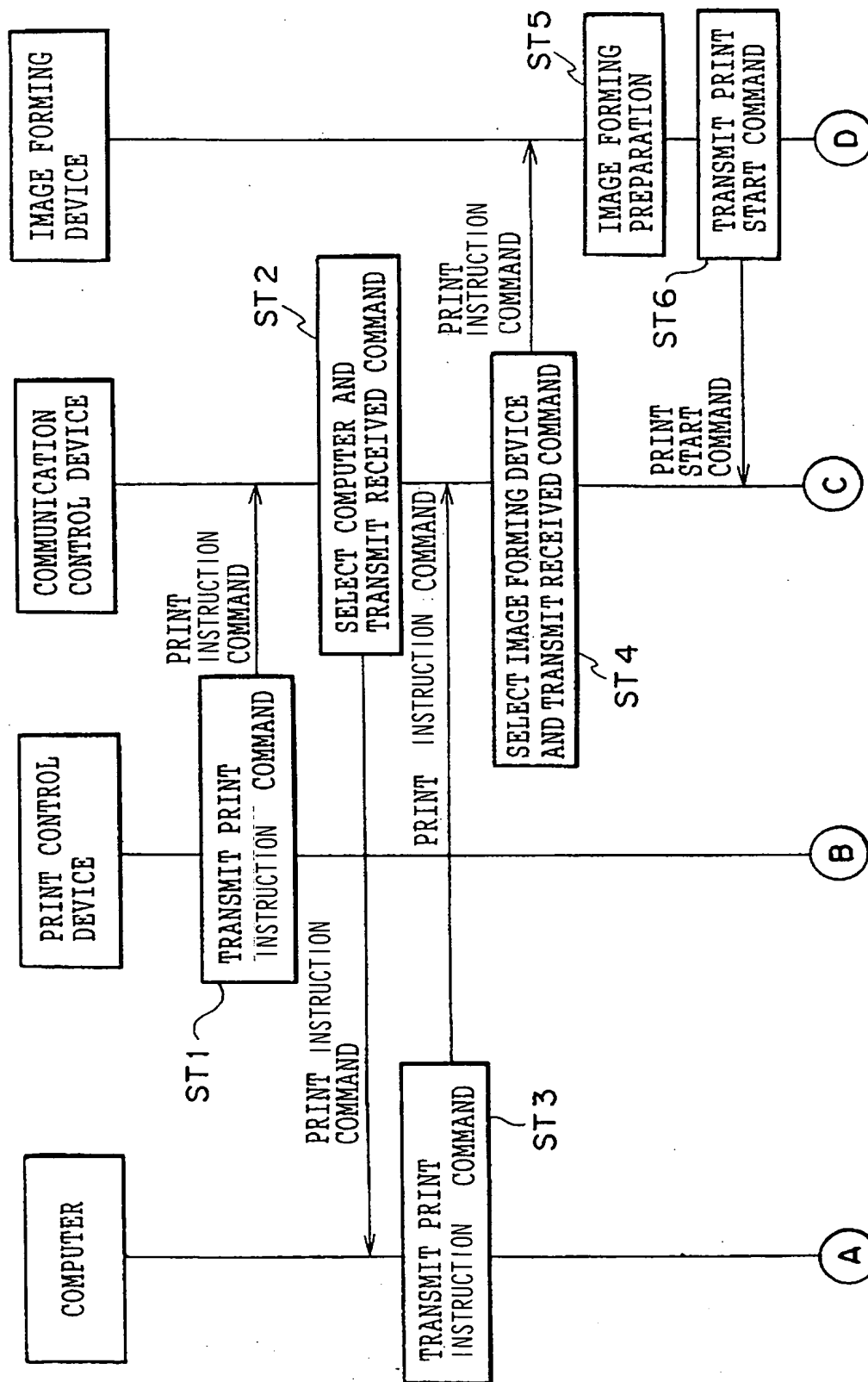


FIG. 6B

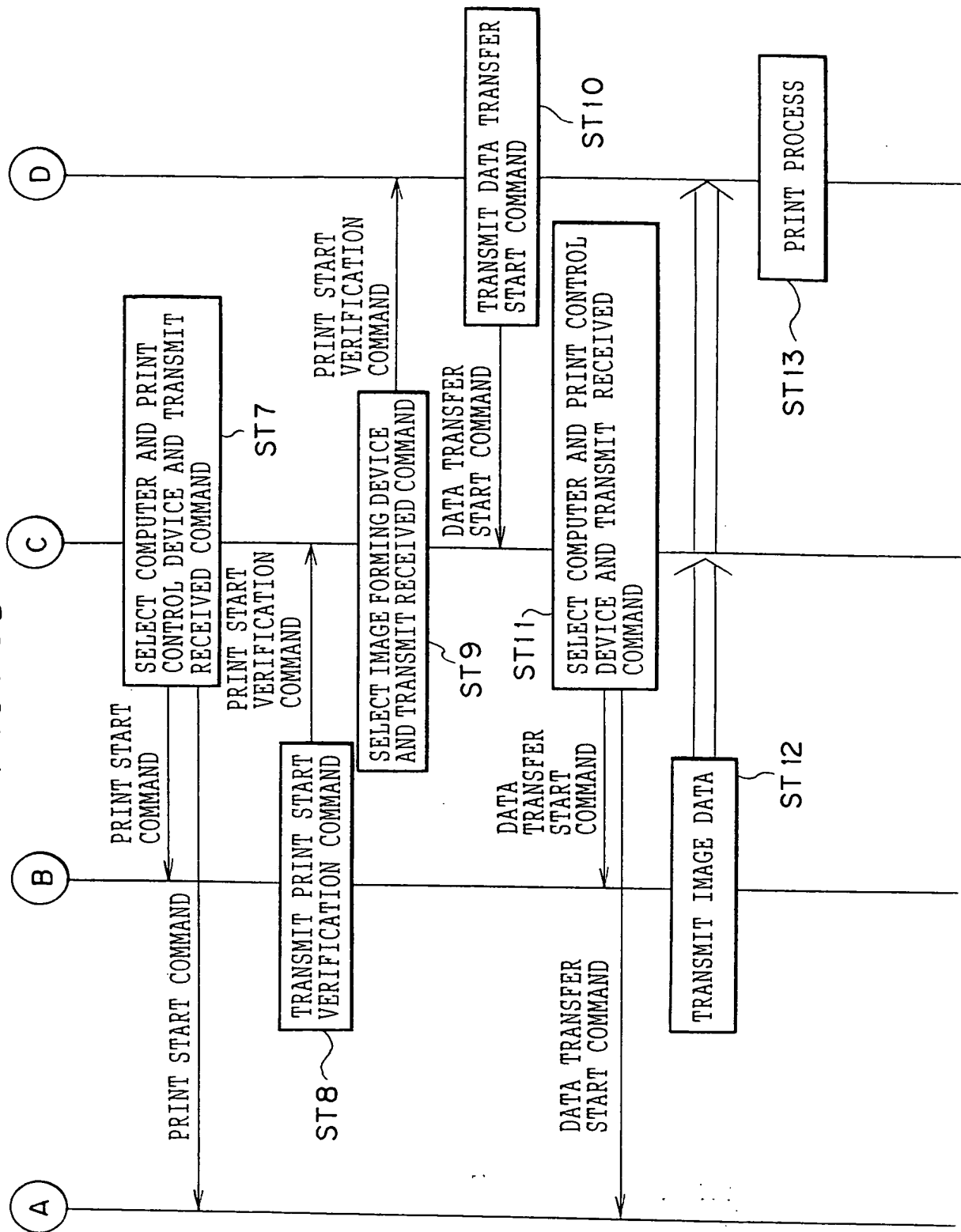


FIG. 7

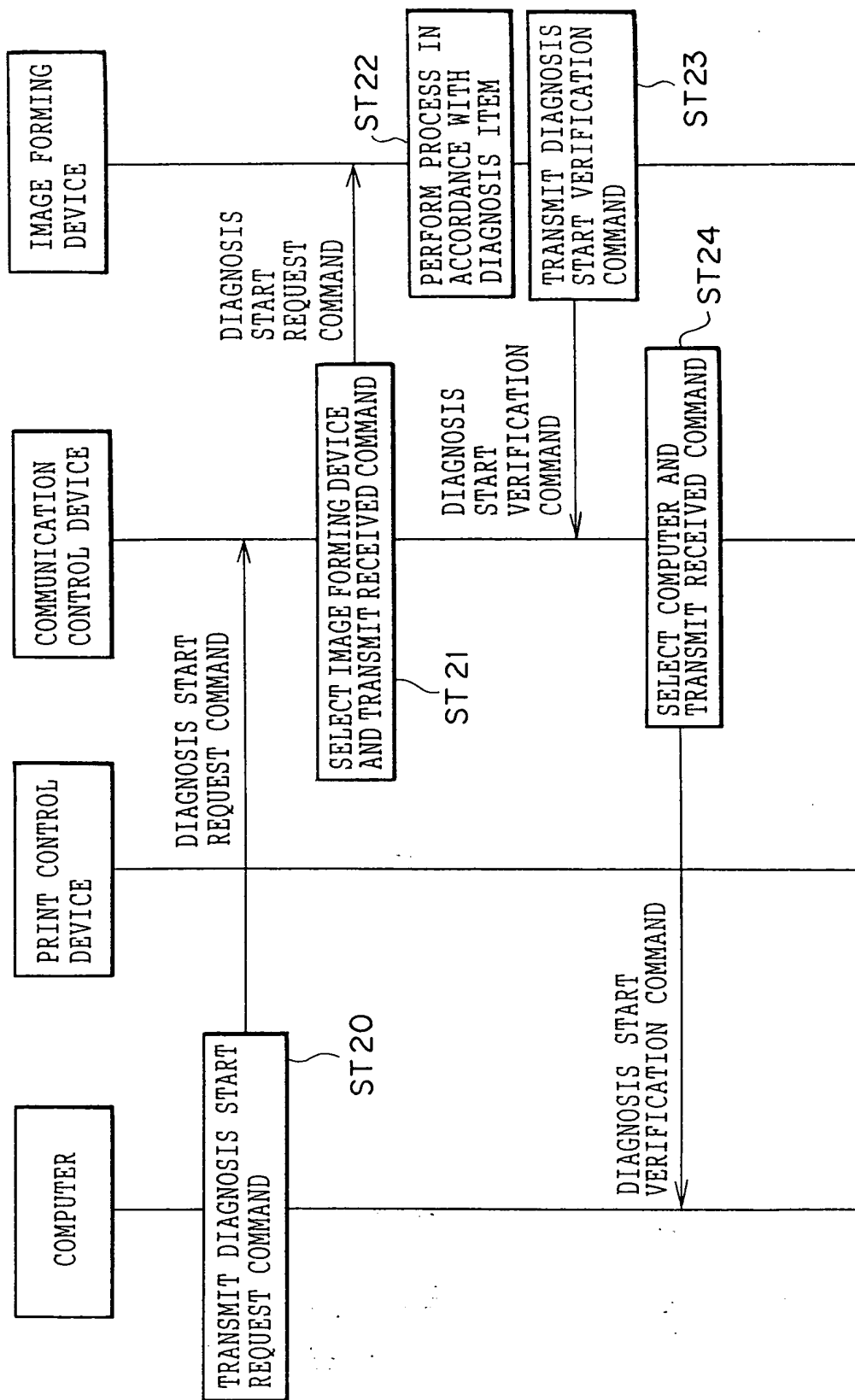


FIG. 8

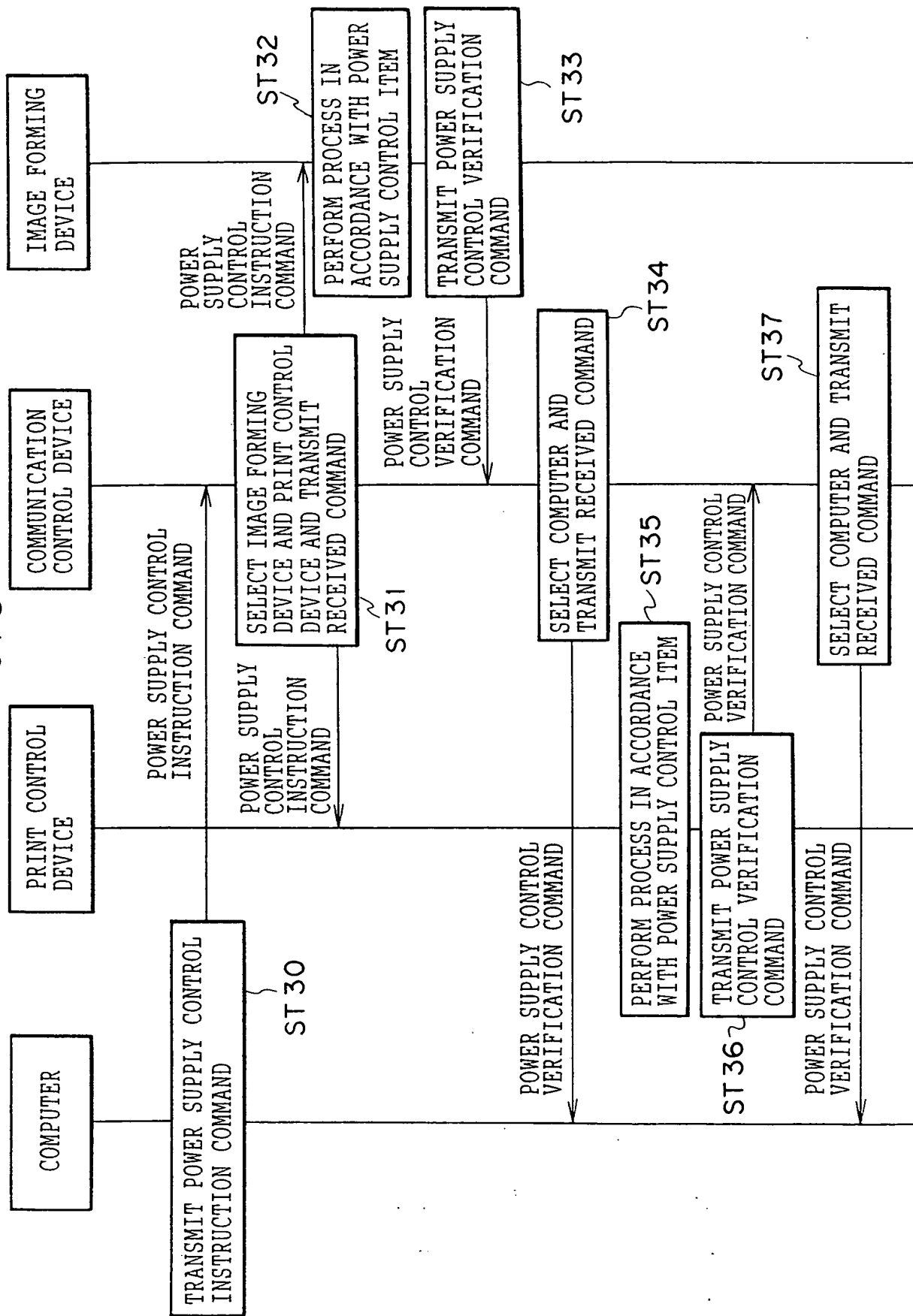


FIG. 9

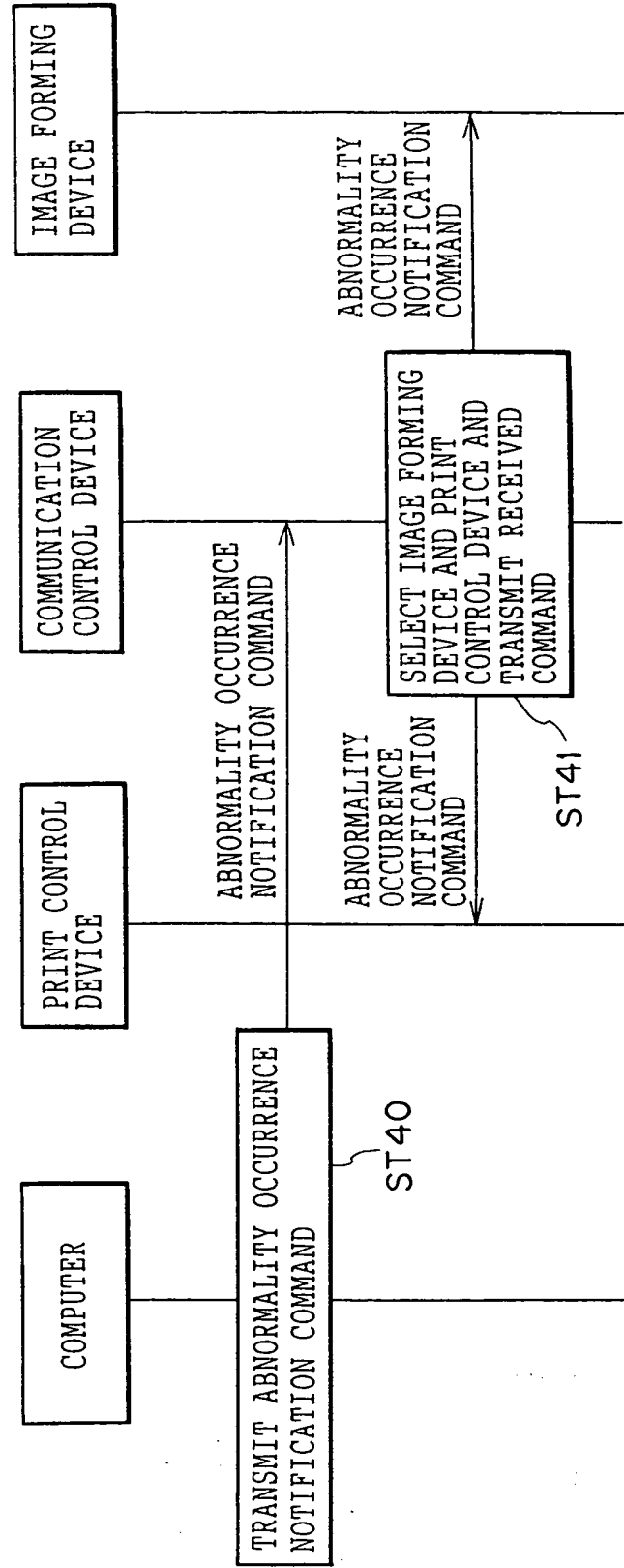


FIG. 10B

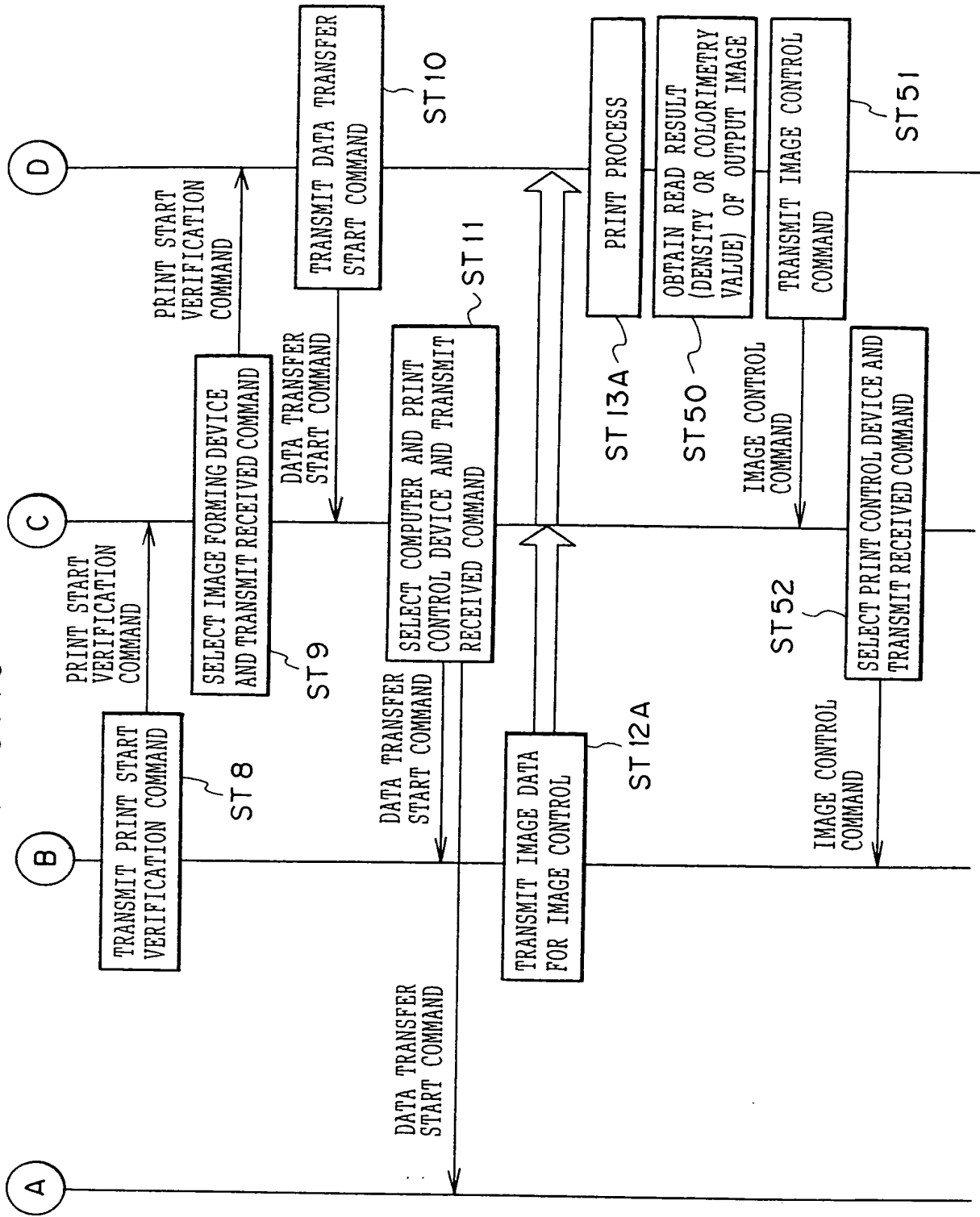


FIG. 11A

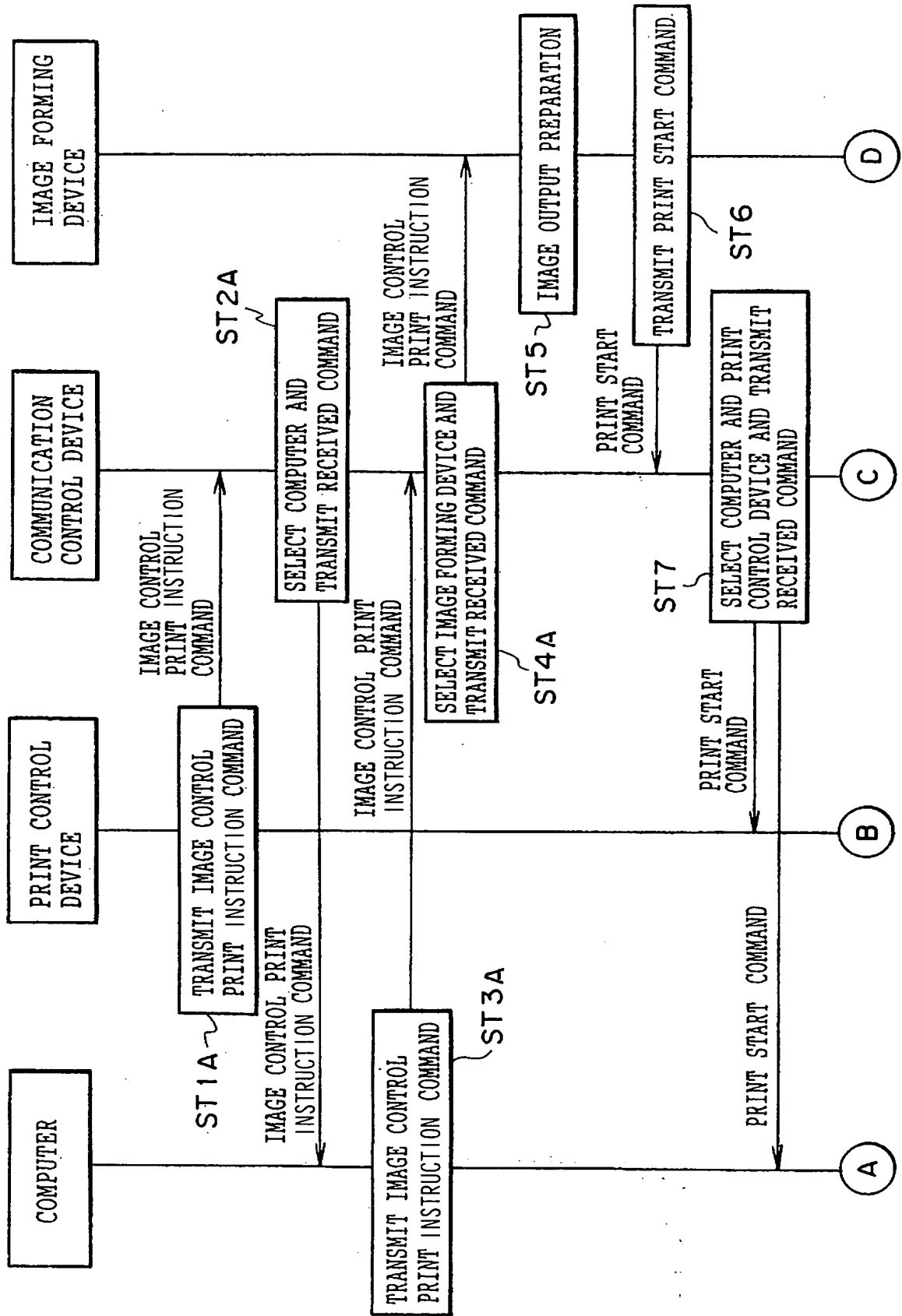
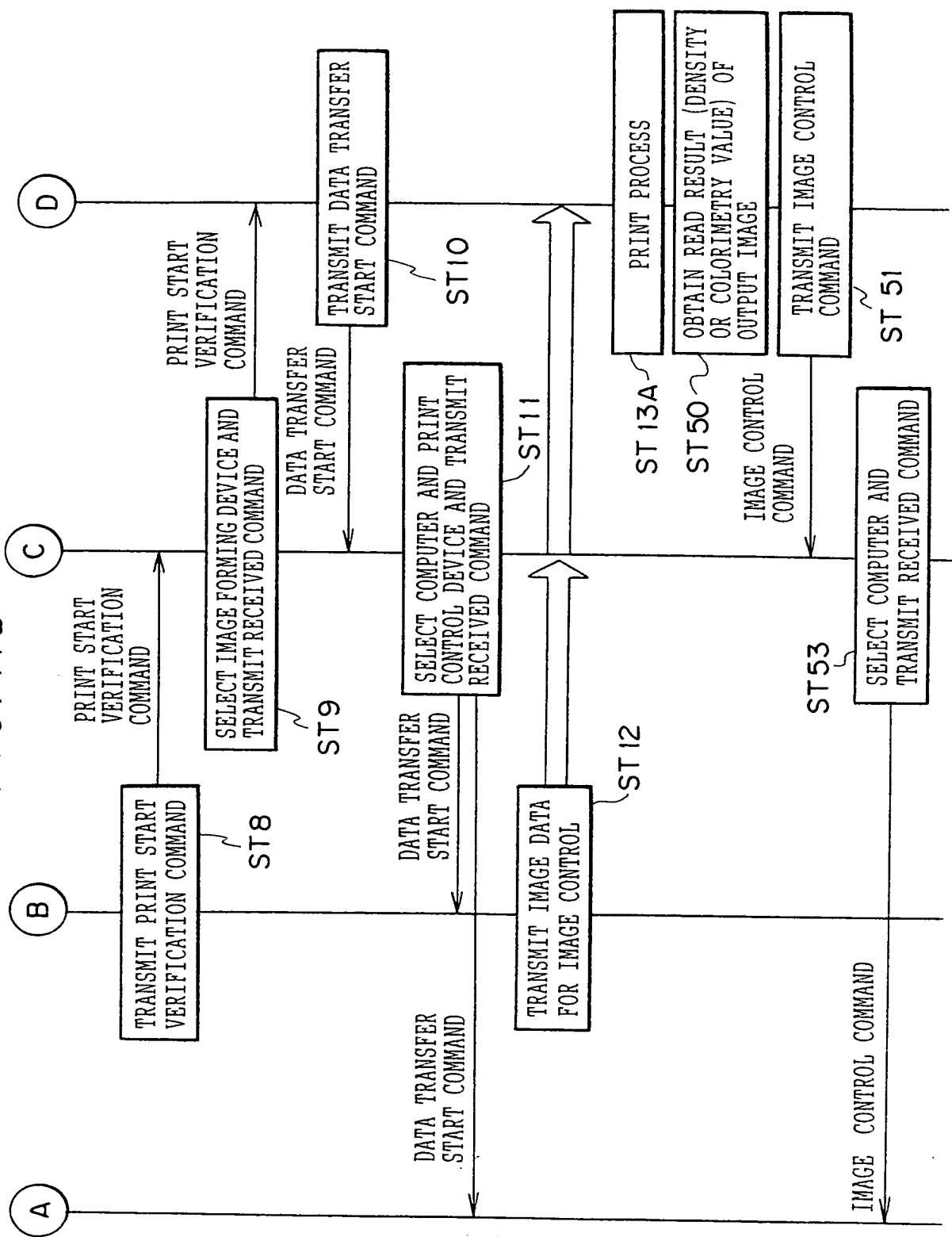


FIG. 11B



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graph TD
    Computer[COMPUTER] -- "PRINT INSTRUCTION COMMAND (ST1B)" --> PrintControl[PRINT CONTROL DEVICE]
    PrintControl -- "TRANSMIT PRINT INSTRUCTION COMMAND (IMAGE MATCHING)" --> CommControl[COMMUNICATION CONTROL DEVICE]
    CommControl -- "PRINT INSTRUCTION COMMAND (ST2B)" --> ImageForming[IMAGE FORMING DEVICE]
    ImageForming -- "SELECT COMPUTER AND TRANSMIT RECEIVED COMMAND" --> CommControl
    CommControl -- "PRINT INSTRUCTION COMMAND (ST3B)" --> ImageForming
    ImageForming -- "SELECT IMAGE FORMING DEVICE AND TRANSMIT RECEIVED COMMAND (ST4B)" --> CommControl
    CommControl -- "PRINT INSTRUCTION COMMAND (ST5)" --> ImageForming
    ImageForming -- "TRANSMIT PRINT START COMMAND (ST6)" --> CommControl
    CommControl -- "SELECT COMPUTER AND PRINT CONTROL DEVICE AND TRANSMIT RECEIVED COMMAND (ST7)" --> PrintControl
    PrintControl -- "PRINT START COMMAND" --> ImageForming

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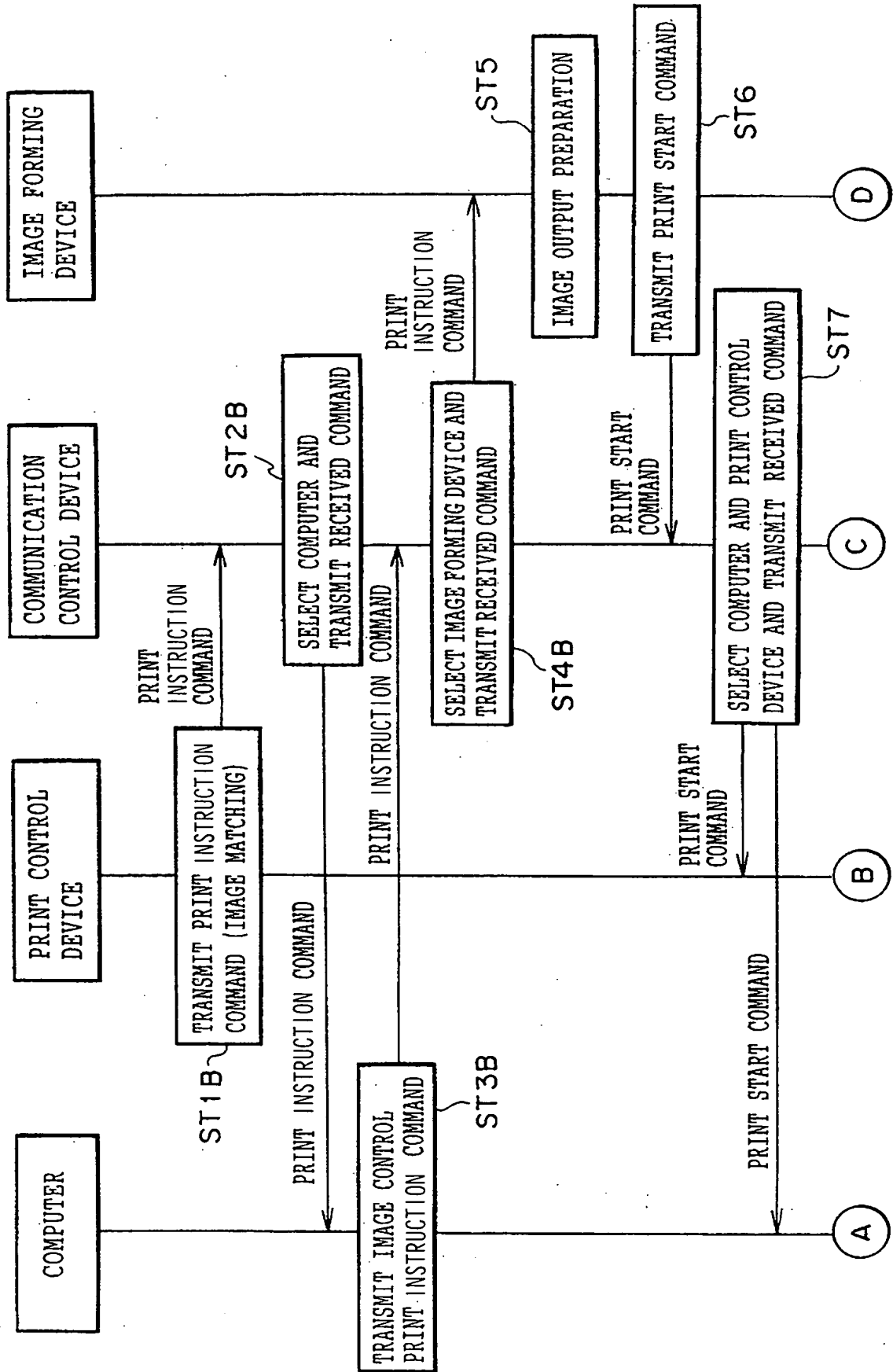
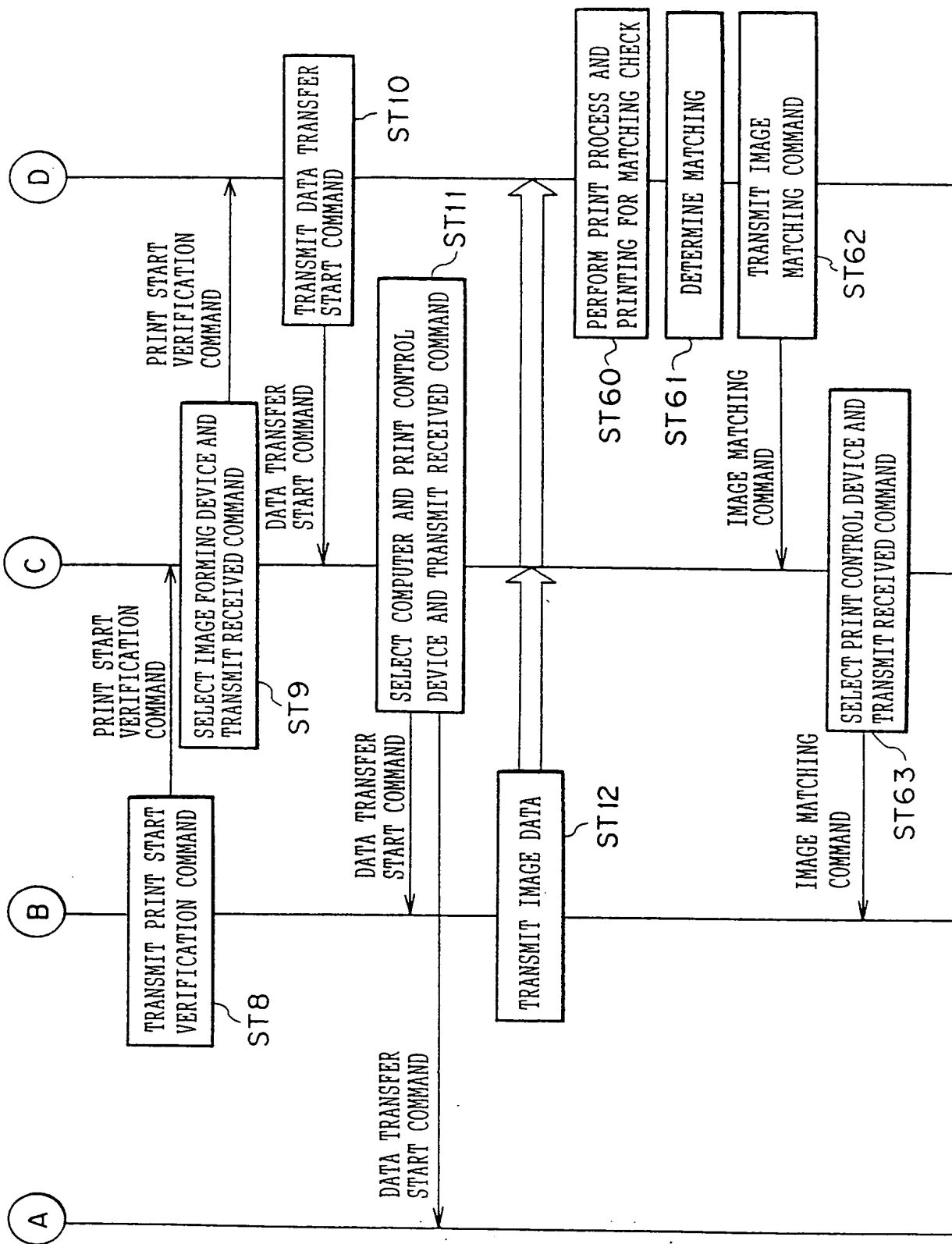
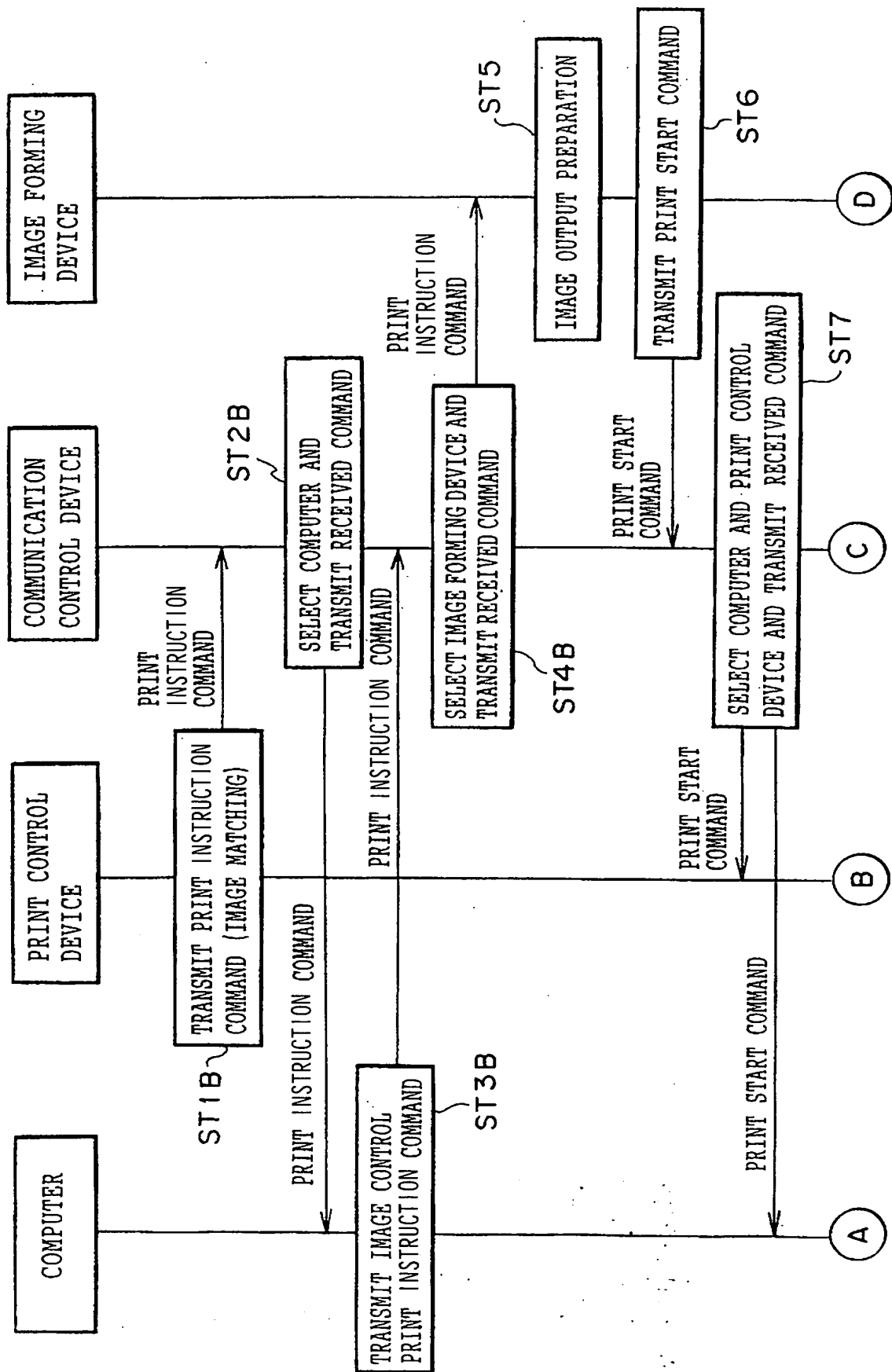


FIG. 12B



[illegible]


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graph TD
    A((A)) --> ST8[TRANSMIT PRINT START VERIFICATION COMMAND]
    B((B)) --> ST8
    C((C)) --> ST9[SELECT IMAGE FORMING DEVICE AND TRANSMIT RECEIVED COMMAND]
    D((D)) --> ST9
    ST8 --> ST9
    ST8 --> ST12[TRANSMIT IMAGE DATA]
    ST9 --> ST10[DATA TRANSFER START COMMAND]
    ST10 --> ST11[SELECT COMPUTER AND PRINT CONTROL DEVICE AND TRANSMIT RECEIVED COMMAND]
    ST11 --> ST10
    ST11 --> ST60[PERFORM PRINT PROCESS AND PRINTING FOR MATCHING CHECK]
    ST12 --> ST60
    ST60 --> ST61[DETERMINE MATCHING]
    ST61 --> ST64[TRANSMIT IMAGE MISMATCHING COMMAND]
    ST64 --> ST65[SELECT COMPUTER AND PRINT CONTROL DEVICE AND TRANSMIT RECEIVED COMMAND]
    ST12 --> ST65
    ST65 --> ST65
  
```